Special Interest Subgroup Meeting

ENDOTHELIAL CELL HETEROGENEITY AND ORGAN -SPECIFICITY

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American Society for Cell Biology, 32nd Annual Meeting
November 15, 1992, Denver, Colorado

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Special Interest Subgroup Meeting, Subgroup C
Endothelial Cell Heterogeneity and Organ-specificity
32nd Annual Meeting, The American Society for Cell Biology
Room A105/107, Colorado Convention Center
Sunday, November 15, 1992, 2:00 - 5:30 p.m.

2:00 - 2:10	INTRODUCTION P.I. Lelkes, University of Wisconsin, Medical School, Milwaukee, WI
2:10 - 2:30	"Morphological Heterogeneity of Microvascular Endothelial Cells (MVEC) Derived From Bovine Coropora Lutea", Katharina Spanel-Borowski, Institute of Anatomy, University of Basel, Basel, Switzerland
2:30 - 2:50	"Different Phenotypes of Microvascular Endothelial Cells Show Diverse Proliferation: Influence of IFN-γ in Culture", Albert Fenyves, Institute of Anatomy, University of Basel, Basel, Switzerland
2:50 - 3:10	"Extracellular Matrix Molecules as Regulators of Angiogenesis", M. Luisa Iruela-Arispe, University of Washington, School of Medicine, Seattle, Washington
3:10 - 3:30	"Proteolytic Cleavage of SPARC Releases Peptides that Regulate Endothelial Cell Growth and Enhance Angiogenesis In Vitro", Timothy F. Lane, Department of Biological Structure, University of Washington, Seattle, Washington
3:30 - 3:50	"Regulation of Cyclooxygenase in Marco- and Microvessel Endothelium", Tariq Moatter, Inst. for Inflammation and Autoimmunity. Miles, Inc., West Haven, CT
3:50 - 4:10	"Cytokine Activation of Human Marco- and Microvessel Derived Endothelial Cells", Mary E. Gerritsen, Inst. for Inflammation and Autoimmunity, Miles, Inc. West Haven, CT
4:10 - 4:30	"Lipopolysaccharide-Induced Stimulation of Human Microvascular Endothelial Cell Plasminogen Activator Inhibitor-1 Gene Expression is Primarily Regulated by an IL-6 Induced Autocrine Response", David L. Amrani, Departments of Health Sciences and Biological Sciences, University of Wisconsin-Milwaukee
4:30 - 4:50	"Differential Responses of Phenotypically Diverse Endothelial Cells to Cyclic Mechanical Deformations", Bauer E. Sumpio, Department of Surgery, Yale University, School of Medicine, New Haven, Connecticut
4:50 - 5:10	"Endothelial Heterogeneity and Organ-Specificity: Interplay Between Microenvironmental Clues and Hemodynamic Milieu", Peter I. Lelkes, U of WI, Medical School, Milwaukee Clinical Campus, Sinai Samaritan Med Ctr, Milwaukee, WI
5:10 - 5:30	General Discussion and Conclusion

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